

**INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES**

Submitted by:

*Jimmy L. Funke*  
 JIMMY L. FUNKE  
 Delphi Technologies, Inc.,

Reg. No. 34166

Atty. Docket No.  
DP-304809

Serial No.

Applicant  
ROBERT A. LAWRENCE

Filing Date

Group

**U.S. PATENT DOCUMENTS**

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	5642010	6/1997	Carosa et al	310	211	
	6304009 B1	10/2001	Lawrence	310	42	
	6159305	12/2000	Kliman et al	148	112	
	4383356	5/1983	Fichtner, Karl-Heinz	29	598	
	3683493	8/1972	Begovich, Charles	29	598	
	6031312	2/2000	Zoche et al	310	211	

**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation Yes   No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


Examiner

Date Considered

**\*Examiner: Initial if reference considered whether or not**  
**Draw line through citation if not in conformance and no**  
**communication to applicant.**

**Form PTO-FB-A820 (also PTO-1449) Patent & Trademark**

I hereby certify that this correspondence is  
 being deposited with the United States Postal  
 Service as first class mail in an envelope  
 addressed to: Commissioner for Patents  
 P.O. Box 1450 Alexandria, Virginia 22313-1450 on:

I hereby certify that this document is being deposited with the United States  
 Postal Service as Express Mail Post Office to Addressee addressed to  
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date of Deposit 20-AUGUST-2003

Express Mail Label No. EV 312952069 US

Signature

Name

Brenda D. Chambers